

AMENDMENTS TO THE CLAIMS:

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

1-49. (Canceled)

50. (Currently Amended) A method ~~as in claim 45~~, including the following:
- at a certification authority, receiving an executable program generated by a
- party independent of the certification authority;
- at the certification authority, testing the executable program and, based on
- the results of the testing, generating a specification describing the actual
- operation of the executable program;
- at the certification authority, generating a digital certificate certifying that the
- executable program operates in the manner described in the specification;
- receiving the executable program at a user site;
- receiving the digital certificate at the user site;
- at the user site, evaluating the digital certificate to determine if the digital
- certificate is associated with the executable program;
- at the user site, evaluating the digital certificate to determine whether to
- execute the executable program; and
- at the user site, executing the executable program, the execution being
- dependent on the evaluation of the digital certificate, and in which the user
- site includes a tamper-resistant execution space, the tamper-resistant
- execution space being operable to protect against tampering, by a user at the

user site, with the performance of said step of evaluating the digital certificate to determine whether to execute the executable program.

51. (Previously Presented) A method as in claim 45, in which the executable program is received at the user site in encrypted form, the method further comprising:

decrypting the executable program.

52. (Currently Amended) A method ~~as in claim 45,~~ including the following:

at a certification authority, receiving an executable program generated by a party independent of the certification authority;

at the certification authority, testing the executable program and, based on the results of the testing, generating a specification describing the actual operation of the executable program;

at the certification authority, generating a digital certificate certifying that the executable program operates in the manner described in the specification;

receiving the executable program at a user site in encrypted form;

receiving the digital certificate at the user site;

at the user site, evaluating the digital certificate to determine if the digital certificate is associated with the executable program;

at the user site, evaluating the digital certificate to determine whether to execute the executable program;

decrypting the executable program; and

at the user site, executing the executable program, the execution being dependent on the evaluation of the digital certificate, and in which the user

site includes a tamper-resistant execution space, the tamper-resistant execution space being operable to protect against tampering, by a user at the user site, with the performance of said steps of (i) decrypting the executable program, and (ii) evaluating the digital certificate to determine whether to execute the executable program.

53. (Currently Amended) A method ~~as in claim 50~~, including the following:
at a certification authority, receiving an executable program generated by a
party independent of the certification authority;
at the certification authority, testing the executable program and, based on
the results of the testing, generating a specification describing the actual
operation of the executable program;
at the certification authority, generating a digital certificate certifying that the
executable program operates in the manner described in the specification;
receiving the executable program at a user site;
receiving the digital certificate at the user site;
at the user site, evaluating the digital certificate to determine if the digital
certificate is associated with the executable program;
at the user site, evaluating the digital certificate to determine whether to
execute the executable program; and
at the user site, executing the executable program, the execution being
dependent on the evaluation of the digital certificate, and in which the user
site includes a tamper-resistant execution space, the tamper-resistant
execution space being operable to protect against tampering, by a user at the

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user site, with the performance of said step of evaluating the digital certificate
to determine whether to execute the executable program, and in which the
tamper-resistant execution space includes a secure processing unit.

54-63.(Canceled)